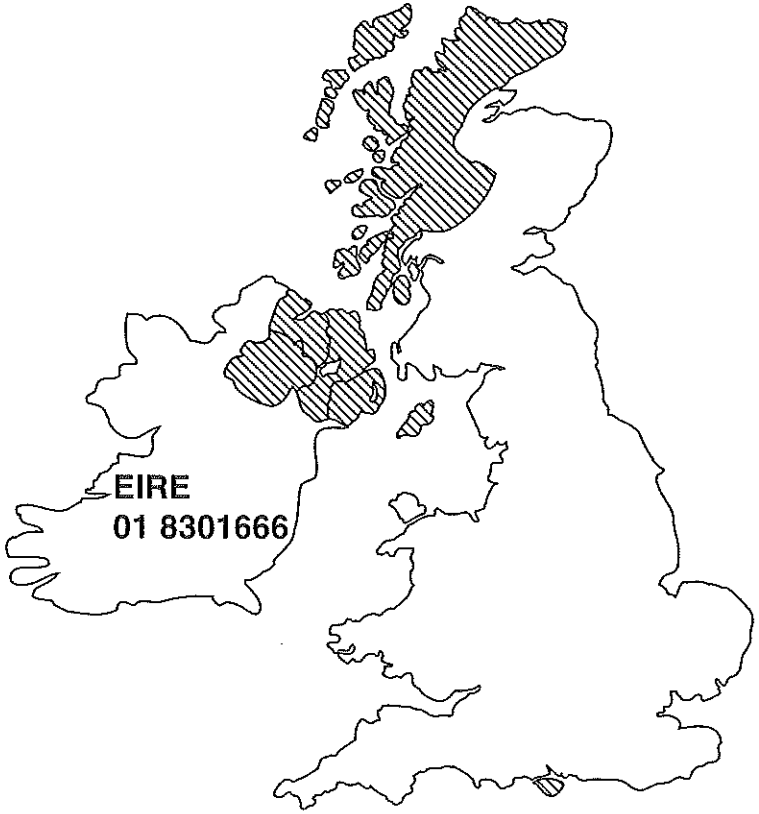
5C39H

HOOVER SERVICE

FOR YOUR **LOCAL** ENGINEER PLEASE CALL OUR NATIONAL NUMBER

0990-400600



Areas covered by HOOVER SERVICE DEALERS
Also Channel Islands, Scilly Isles, Orkney, Shetlands
See local telephone directory

Printed on 'Chlorine Free' paper.

Hoover policy is one of continuous development and for this reason we reserve the right to change specifications without prior notice

HOOVER LIMITED DRAGONPARC ABERCANAID MERTHYR TYDFIL MID-GLAMORGAN CF48 1PQ

56537-068/1

© 1992 ® REGISTERED TRADE MARK

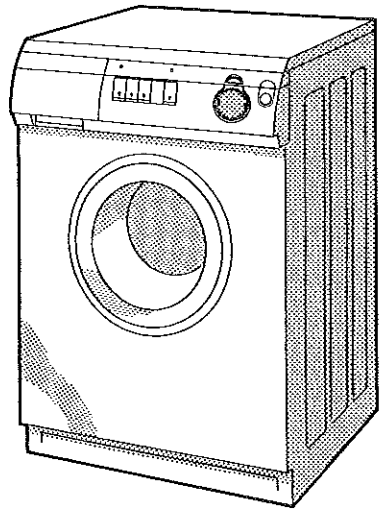
USERS MANUAL

HOOVER®

CLASSICA

AUTO~WASHER 800 AC154, AC156
AUTO~WASHER 1000 AC158, AC160
AUTO~WASHER 1100 AC162, AC164

Safety reminders	2
Quick reference	3
Quality, safety, environment	4
Soap drawer	5
Function buttons	6
Creaseguard	7
Step-by-step guide	8-10
Programs	11-15
Cleaning the machine	16
Calling for service	17
Emergency door opening	18
Guarantee	19
Service map	20



PLEASE READ THESE INSTRUCTIONS THOROUGHLY

This appliance must be operated in accordance with the instructions given in this manual. It is for domestic use only in washing, rinsing and spin drying of household textiles and garments.

Safety reminders

User's manual. This machine should only be used for its intended purpose as described in this manual. Ensure that it is fully understood before operating.

Machine vibration. Do not store items on the worktop of this machine, as minor machine vibration may dislodge them.

A door interlock is fitted for safety. It prevents the door being opened when there is water in the drum or if the drum is turning. If the door will not open do not try to force it.

Garments treated with flammable cleaning sprays or liquids, such as petrol, must not be put in this machine.

Lighters and matches must not be left in pockets and NEVER use flammable liquids near the machine.

Drum damage. As with all washing machines, coins or similar small metal objects can damage the drum. Hoover will not accept responsibility for damage caused by such items.

Heavy items such as bath mats, cotton sheets and towels should not be washed on their own, they may cause excessive vibration and noise. Always wash them as part of a well balanced load.

Dispensing devices used for concentrated washing powder and liquid detergent must be removed from the drum at the end of the wash.

Glass fibre curtains should never be put in this machine. Skin irritation may occur if other garments are contaminated with the glass fibres.

Faults. Do not continue to use this machine if it appears to be faulty.

After use. Turn off the water supplies and remove the plug from the electricity supply. Always remove the plug before cleaning the appliance or attempting any maintenance task.

Supply cord. If the supply cord on this appliance is damaged, it must be replaced by a special cord which is only obtainable from your local Hoover Service Office or an authorised Hoover Dealer.

Hoover Service. To ensure the continued safe and efficient operation of this appliance we recommend that annual maintenance and any servicing or repairs are carried out only by an authorised Hoover Service

Genuine HOOVER spares

Always replace parts with genuine HOOVER spares. These are available from your local Hoover dealer or direct from Hoover. When ordering parts always quote your model number.

HOOVER Service

Should you require service at any time please call your local HOOVER Service Office listed on the back page of this book.

Hoover have a computerised nationwide service network of over 500 engineers who will respond quickly to your call and guarantee your repair for 12 months.

Hoovercare

To maintain your HOOVER product in peak condition you may also wish to take out a Hoovercare policy, which for an annual payment provides a comprehensive maintenance and repair scheme.

For further information telephone your local HOOVER Service Office listed overleaf.

Free 5 Years Parts (UK & Eire only)

In the first year Hoover will replace and fit any defective parts free of charge for the part and labour. In Years 2-5 defective parts will be supplied free only if fitted in UK and Eire by Hoover and our standard call out and labour charges paid.

YOUR GUARANTEE

Hoover guarantees all parts of this product for 5 years from the date of purchase. During that time HOOVER engineers will replace or repair all defective parts free of charge, except for parts subject to fair wear and tear such as belts.

The engineers labour costs are chargeable after the first 12 months.

To qualify for benefits under the guarantee, you must be able to provide proof of date of purchase and the appliance must have been supplied, installed and used in accordance with Hoover instructions. Consequential losses and accidental damage to the product are not covered by the guarantee.

If you have any trouble with your HOOVER product simply telephone your nearest HOOVER Service Office.

This guarantee does not affect your statutory or common law rights.

Hoover cannot be responsible for the results of using this machine for any purposes other than those described in these instructions.

This appliance conforms to the requirements of EEC radio interference directive 87/308.

Emergency door opening

The operation of the machine may be interrupted by a power failure.

If the machine stops and there is no water in the drum, press the door open button and remove the load.

However, if there is water left in the drum the door cannot be opened.

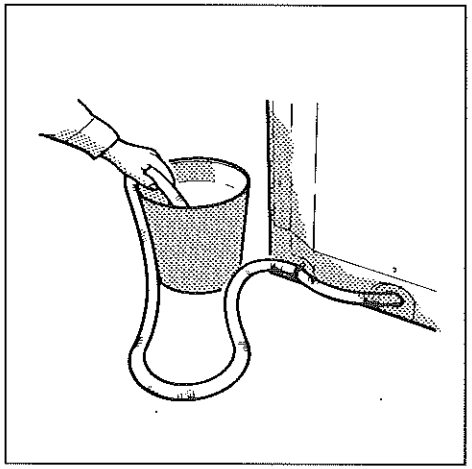
DO NOT attempt to force open the door.

To remove the load proceed as follows:

1. Switch off and remove the plug from the electricity supply.
2. Pull out the machine so that the back is accessible.
3. Unclip the drain hose from the back panel and lower the end into a bucket.

   The water will drain out.

WARNING!
THE WATER MAY BE VERY HOT



When the bucket becomes full raise the end of the drain hose above the top of the machine.

This will stop the flow of water and enable the bucket to be emptied.

Repeat the procedure until the drum is completely empty.

4. Clip the hose to the back of the machine.
5. Press the door open button and remove the load.

Quick reference

1. Sort laundry according to wash care labels.
2. Put correct weight of laundry in machine (as shown in the 'Programs' section) and close door.
3. Add detergent and fabric conditioner.
4. Select wash program.
5. Set function switches.
6. Turn on water supplies.
7. Plug in and switch on electricity supply.
8. Set **ON/OFF** switch to on.
9. When program ends set **ON/OFF** switch to off.
10. Open door and remove load.
11. Switch off and unplug.
12. Turn off water supplies.

Quality, Safety & Environment

As the owner of a new Hoover product we would like to tell you more about the high standards we have set in Quality, Safety and the Environment.

Quality

BSI **BS.5750**

Hoover's UK factories have been independently assessed for quality assurance by the British Standards Institution (BSI), and having met the requirements are now listed in the BSI Register of Firms of Assessed Capability.

This means that our products are made using a quality system which meets the requirements of BS.5750 "Quality Systems". Regular audits by BSI ensure this high quality manufacturing system is maintained.

Safety

Although safety certification of electrical appliances is not required by law in the UK, Hoover believe that independent approval is the best way of demonstrating safety in design and manufacture.

The British Electrotechnical Approvals Board (BEAB), the independent UK national authority for the safety of domestic electrical appliances, ensure that European Safety Standards are met and are maintained throughout the production life of an appliance.

All appliances which gain this approval are permitted to carry the BEAB mark of safety:

BEAB Approved

Environmental Statement

Hoover has made a long term commitment, in all it's activities, to safeguarding the environment. Our environmental policy can be simply stated:

"To adopt the best practicable environmental methods in the design, production, packaging, use and disposal of its products, whilst continuing to improve their benefits to the consumer."

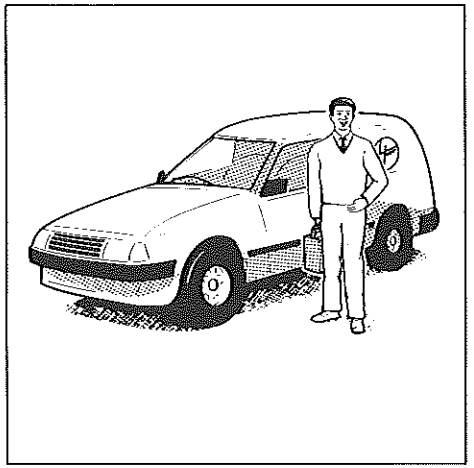
The majority of materials in this appliance are recyclable. Please use the best available disposal method to take advantage of this feature.

Calling for service

A charge will be made if the machine is found to be in working order ***or*** has not been installed in accordance with the installation instructions ***or*** has been used incorrectly.

Before calling a Hoover Service Engineer run through the following checklist.

1. Has all the transit packing been removed?
2. Is there a working electricity supply to the machine? Check using another appliance such as a table lamp.
3. Has the machine been correctly levelled using the adjustable feet? This will reduce vibration.
4. Are the water supplies turned on?
5. Are the water inlet filters clean?
6. Has the machine been plumbed-in correctly? Check for any leaks.
7. Are the drain hose or fill hoses kinked?
8. Is the door fully closed?



9. Has the program been set correctly?
10. Has the machine paused at the 'Creaseguard' stage?
11. Has the drum stopped rotating for static heating of the water?
12. Have you checked that there is no water in the drum and it has stopped turning before trying to open the door?

If there is any doubt, call your local Hoover Service Office for advice.

Cleaning the machine

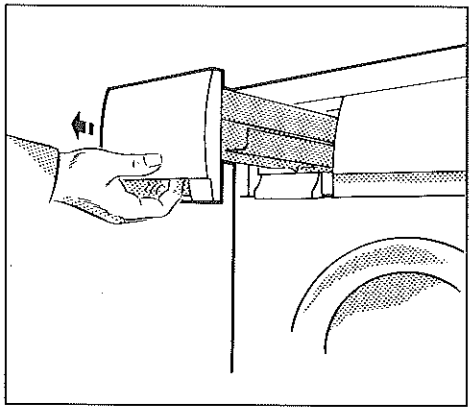
IMPORTANT: Always switch off and remove the plug from the electricity supply before cleaning this appliance.

Wipe the inside of the drum, window and the folds in the door gasket. Leave the door open to dry.

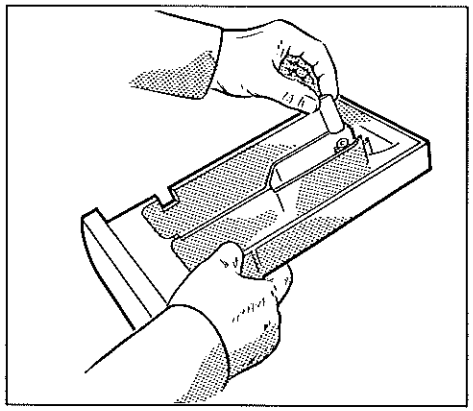
Wipe the cabinet and the glass window with a soft cloth.

DO NOT use abrasive pads or cleaning agents.

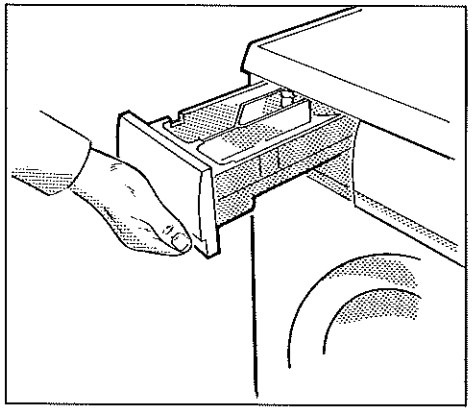
Soap drawer - removal and cleaning



1. Pull out drawer as far as possible.
2. Gently but firmly pull out and remove the complete drawer.



3. Pull off siphon tube cover from fabric conditioner compartment.
4. Wash the drawer and siphon tube under warm running water.
5. Clean the guides and drawer housing.
6. Re-fit the siphon tube cover.
7. Re-position the drawer on its runners and slide in.



Soap drawer

This washing machine has been designed to take the maximum advantage of technical innovations. These will give you lower electrical running costs, lower water usage and lower detergent quantity requirements than conventional machines.

All this has been achieved whilst maintaining, and in some instances further improving, wash performance.

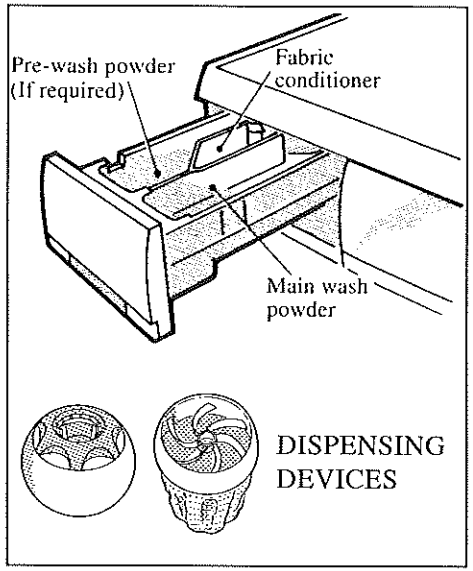
IMPORTANT: DO NOT upset the balance of this system by overdosing with detergent. Overdosing can lead to excessive foaming along with loss of performance and waste of money on detergent.

The recommended amounts shown on the detergent pack are for full loads in large machines - these can be significantly reduced for smaller machines and lesser loads, particularly in soft water supply areas.

Hoover recommend:

Ariel Ultra, Ariel Liquid, Bold 3, Ariel Automatic, Fairy Automatic and Fairy Automatic Liquid for washing.

Lenor fabric conditioner for rinsing.



Recommendations for this machine are:

DETERGENT	Full Load Hard Water/ Soft Water	Half Load Hard Water/ Soft Water	Small Loads Hard Water/ Soft Water
Powder	150/100 grams	120/80 grams	80/40 grams
Conc. Powder	100/80ml	80/60ml	50/30ml
Liquid	120/100ml	95/80ml	70/60ml
Conc. Liquid	80/60ml	65/50ml	45/35ml

These doses are for normally soiled wash loads.
For powders 1 cup = 150 grams.
For concentrated powders and liquids the milli-litre (ml) measurements are usually shown on the scoop or container provided with the product.
As a guide, 1 level tablespoonful = 16ml.
Concentrated powders and liquids should be put into the dispensing devices supplied by the manufacturer, NOT in the soap drawer.

Function buttons

Standard programs can be adapted to suit your particular needs by switching on one or more of the function buttons.

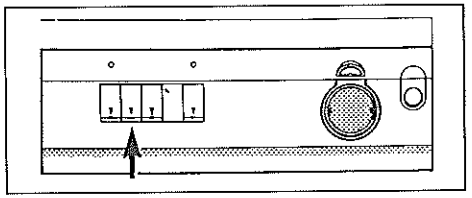
Certain programs ***must*** have a function selected in order to operate.

The 'Programs' section in this book shows which functions are optional and which ***must*** be selected.

To select a function press in the bottom (arrowed end) of the switch.

To cancel press in the top of the switch.

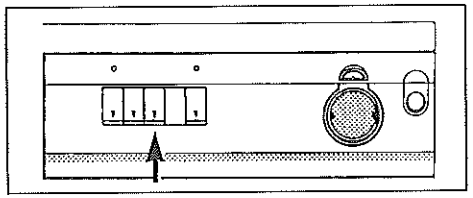
Half load



Switch on this function when washing small loads (ie. half weight) to save water and electricity.

DO NOT use this function when washing woollens

Wool



Switch on to provide a super gentle wash action for machine washable woollens.

DO NOT tumble dry woollens.

Programs

30	**COOL WASH**
	Delicate fabrics not colourfast at 40°C.
Select program 11	**Compulsory functions:** None / **Maximum wash load:** 2.1kg (4.5lb)
Soap drawer I ❀ II	**Optional functions:** Creaseguard, Half load / **Wash time:** approximately 35 minutes. Program includes 500rpm spin.

❀	**SYNTHETICS RINSE**
	Separate rinse for man-made fibres. Fabric conditioner may be added.
Select program 12	**Compulsory functions:** None / **Maximum wash load:** 2.1kg (4.5lb)
Soap drawer I ❀ II	**Optional functions:** Creaseguard / **Wash time:** approximately 8 minutes. Program includes 500rpm spin.

⟳	**SLOW SPIN (500RPM)**
	Separate spin dry program for any 'Hand-wash' articles which need a slow spin.
Select program 13	**Compulsory functions:** None / **Maximum wash load:** 2.1kg (4.5lb)
Soap drawer I ❀ II	**Optional functions:** None / **Spin time:** approximately 5 minutes

Programs

60	**WHITE NYLON**
Select program **8**	White nylon or white polyester cotton.
	Compulsory functions: None / **Maximum wash load:** 2.1kg (4.5lb)
Soap drawer I II	**Optional functions:** Creaseguard, Half load / **Wash time:** approximately 1 hour 5 mins. Program includes 500rpm spin.

50	**MINIMUM IRON**
Select program **9**	Coloured nylon, polyester cotton and viscose articles with special finishes; acrylic/cotton mixtures, polyester cottons.
	Compulsory functions: None / **Maximum wash load:** 2.1kg (4.5lb)
Soap drawer I II	**Optional functions:** Creaseguard, Half load / **Wash time:** approximately 50 minutes. Program includes 500rpm spin.

40	**DELICATES**
Select program **10**	Acrylics, acetates, triacetates including mixtures with wool, polyester/wool blends.
	Compulsory functions: None / **Maximum wash load:** 2.1kg (4.5lb)
Soap drawer I II	**Optional functions:** Creaseguard / **Wash time:** approximately 40 minutes. Program includes 500rpm spin.

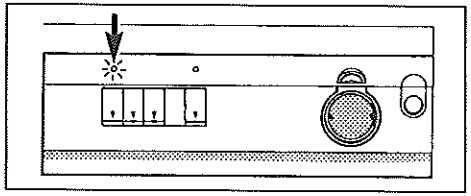
Creaseguard

'Creaseguard' helps to minimise the creasing of fabrics.

Switch on **CREASEGUARD** to incorporate it into these programs:

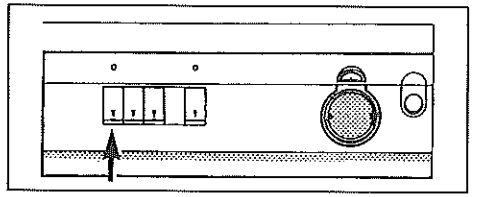
White Nylon
Minimum Iron
Delicates
Cool Wash
Synthetics rinse

The machine will stop full of water, holding the wash in the final rinse until you are ready to spin dry.



The indicator will light to show that the program is at the Creaseguard stage.

DO NOT attempt to open the door.



Switch off **CREASEGUARD** to complete the program.

The machine will complete the rinse and then spin dry (at 500rpm).

1 Sort the laundry

Sort articles into groups according to the wash care labels.

Remove everything from the pockets and folds of clothes.

Close all zips.

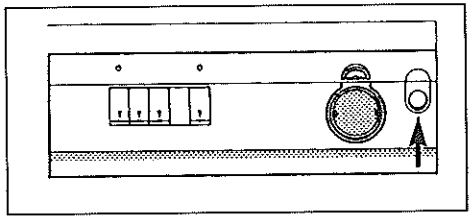
Shake out items as much as possible instead of leaving them crumpled.

2 Choose the program

Choose the program from the Program Guide on the machine or the 'Programs' section in this book as shown by the wash care labels on the garments.

For mixed loads select the program which corresponds to the lowest wash temperature and least vigorous wash and spin action.

3 Load the machine



Press button to open the door.

Put the laundry into the machine.

Refer to the 'Programs' section and do not put into the machine more than the maximum recommended wash load.

Close the door ensuring that it latches correctly.

40	WOOLLENS	
Select program 5	Machine washable wool only. Wool mixtures with cotton or viscose	
	Compulsory functions: Wool	Maximum wash load: 2kg (4lb)
Soap drawer I II	Optional functions: None	Wash time: approximately 55 minutes Program includes a fast spin.

	COTTONS RINSE	
Select program 6	Separate rinse for natural fibres. Fabric conditioner may be added.	
	Compulsory functions: None	Maximum wash load: Up to 4.5kg (10lb)
Soap drawer I II	Optional functions: Wool	Rinse time: approximately 12 minutes Program includes a fast spin.

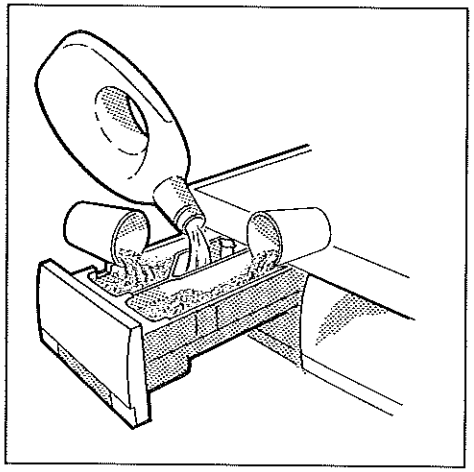
	FAST SPIN	
Select program 7	Separate spin dry programme for any 'Hand-wash' articles which need a fast spin.	
	Compulsory functions: None	Maximum wash load: 4.5kg (10lb)
Soap drawer I II	Optional functions: None	Spin time: approximately 7 minutes

95	WHITES *	
Select program 2	Cotton or linen articles which are white or colour-fast to boiling. Wash temperature 85°C.	
	Compulsory functions: None	**Maximum wash load:** 4.5kg (10lb) **
Soap drawer I II	**Optional functions:** Half load	**Wash time:** approximately 1 hour 45 mins. Program includes a fast spin.

60	FAST COLOUREDS	
Select program 3	Cotton, linen or viscose (rayon) articles without special finishes, colour-fast at 60°C.	
	Compulsory functions: None	**Maximum wash load:** 4.5kg (10lb) **
Soap drawer I II	**Optional functions:** Half load	**Wash time:** approximately 1 hour 25 mins. Program includes a fast spin.

40	NON-FAST COLOUREDS	
Select program 4	Cotton, linen or viscose (rayon) articles which are colour-fast at 40°C but not at 60°C.	
	Compulsory functions: None	**Maximum wash load:** 4.5kg (10lb) **
Soap drawer I II	**Optional functions:** Half load	**Wash time:** approximately 55 mins. Program includes a fast spin.

4 Add detergent and fabric conditioner



Pull out drawer and add right amount of powder and fabric conditioner, as recommended on page 5 of this book.

DO NOT put concentrated powder or liquid detergent into the soap drawer.

Gently close the drawer to avoid spilling fabric conditioner.

DO NOT put powder into the fabric conditioner compartment.

DO NOT fill fabric conditioner compartment above 'MAX' line.

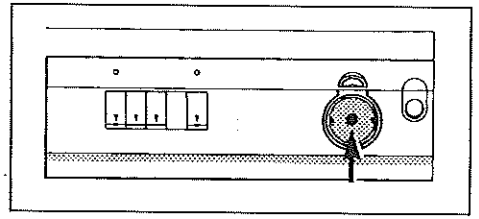
Fabric conditioner could be lost if drawer is opened during the wash.

Concentrated powder and liquid detergent

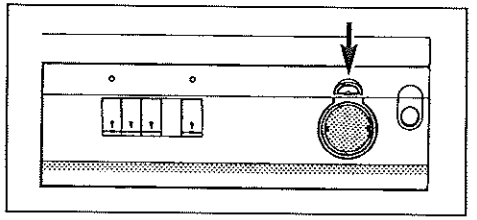
Fill the dispensing device with the amount recommended on page 5.

Place the dispensing device upwards on top of the laundry in the drum.

5 Select the program

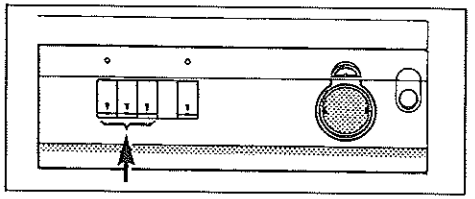


Push on the centre of the program knob and release so that it 'pops' out.



Turn the selector until the number corresponding to the chosen wash program appears in the window. Push the knob back in again.

6 Switch on functions

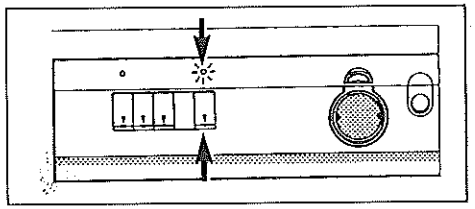


Refer to the 'Programs' section in this book to see which functions must be selected and which are optional.

7 Start the program

Turn on the water supplies.

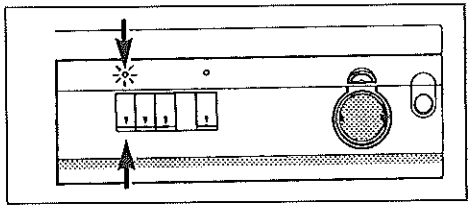
Plug into the electricity supply and switch on.



Set the **ON/OFF** switch to on to start the program.

The indicator will light.

8 The wash cycle

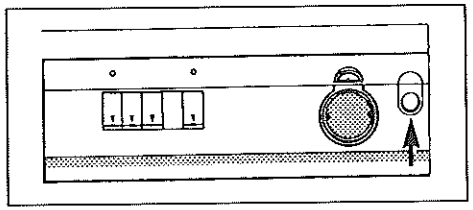


On certain programs (see page 7), if **CREASEGUARD** is switched on the machine will stop during the final rinse.

The indicator will light.

Switch off **CREASEGUARD** to continue the program.

9 Remove the load



As long as there is no water in the drum and it has stopped turning press the button to open the door.

10 Switching off

Turn off the water supplies.

Set the **ON/OFF** switch to off and remove the plug from the electricity supply.

These are safety measures to ensure that no harm can occur electrically or by water leakage.

Program notes

The Fast spin speed varies according to model and is either 800rpm, 1000rpm or 1100rpm.

* Modern detergents operate well at low temperatures. Hoover have reduced the temperature of the 'Whites' wash program to 85°C giving the benefit of significant savings in electricity whilst maintaining a good wash performance.

* * Reduce the load to 2.5 kg (5.5lb) for highly absorbent materials, such as towels and nappies.

If the load becomes out of balance during the spin drying stage the machine will automatically reduce to a safe spin speed.

	PREWASH	
	Separate wash at 30°C for heavily soiled articles. Use before main wash program.	
Select program 1	**Compulsory functions:** None	**Maximum wash load:** 4.5kg (10lb)
Soap drawer I II	**Optional functions:** None	**Wash time:** approximately 16 mins